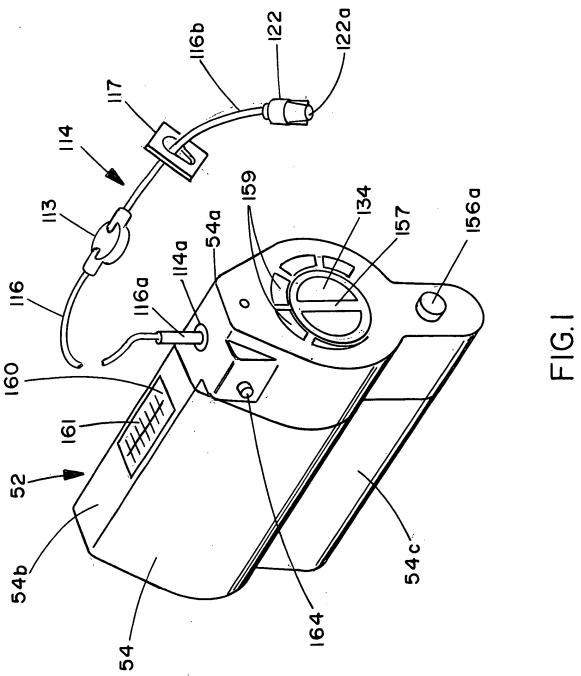
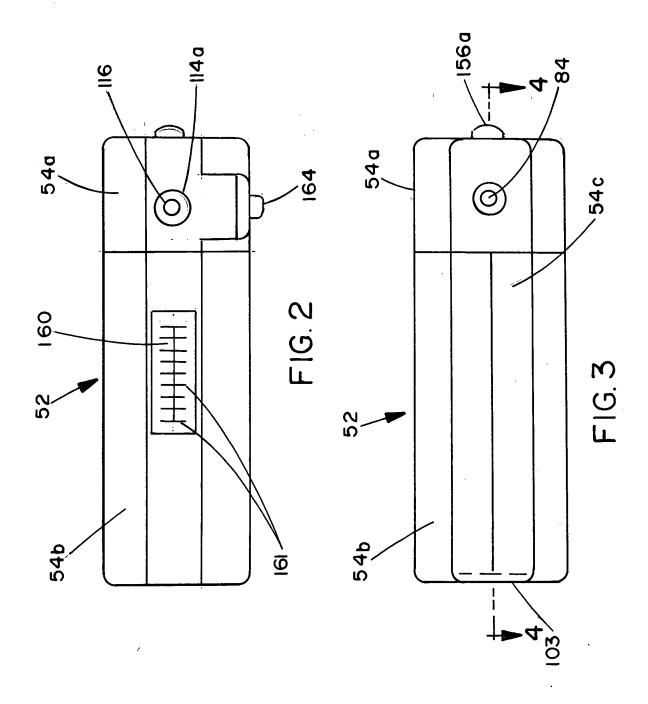


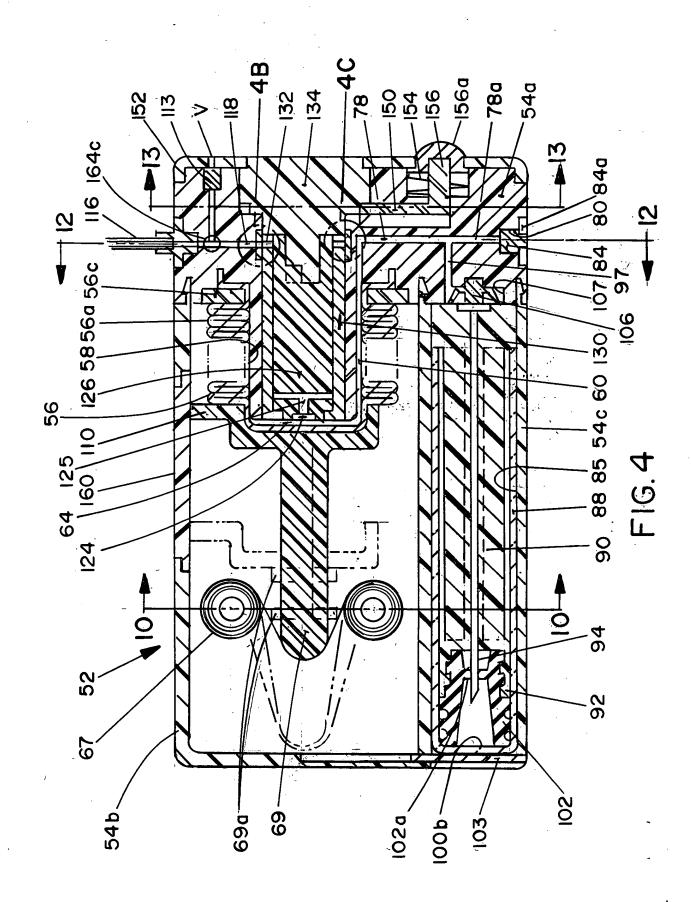
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 1 of 68

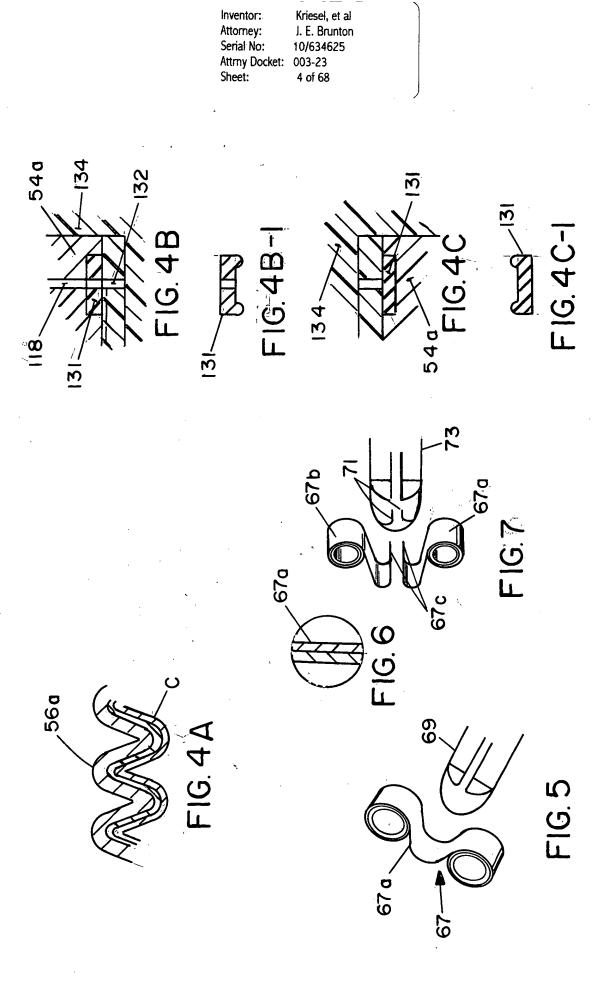


Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 2 of 68



Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 3 of 68

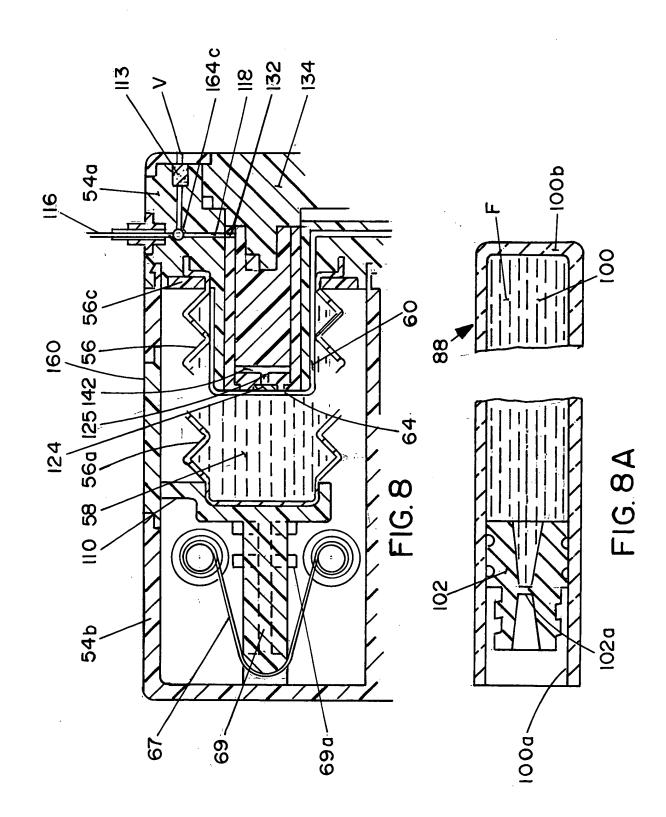




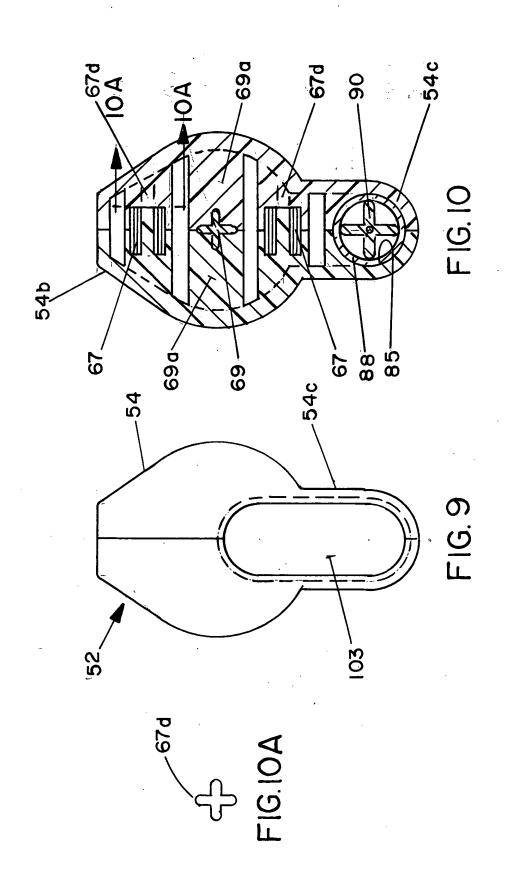
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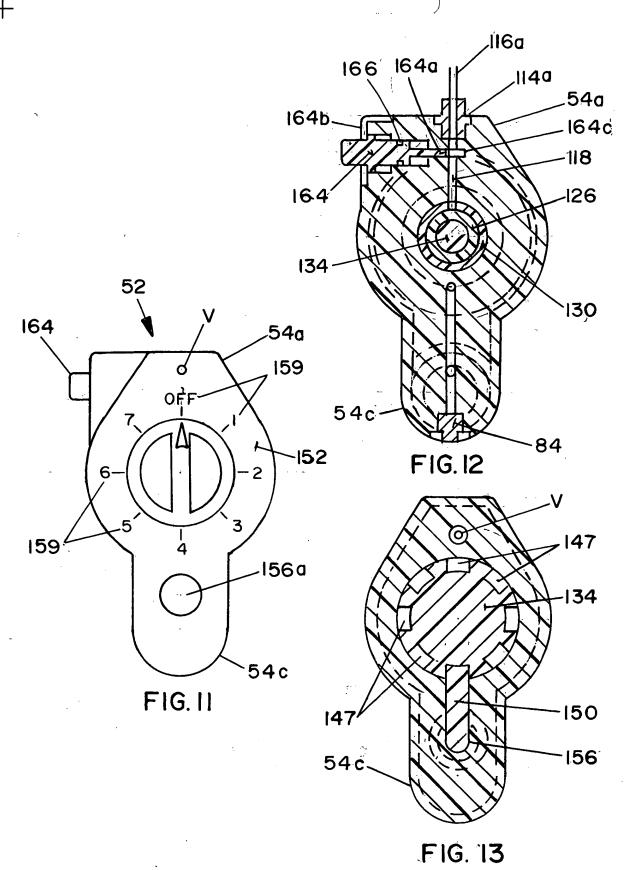
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 5 of 68

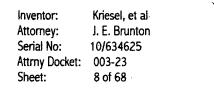


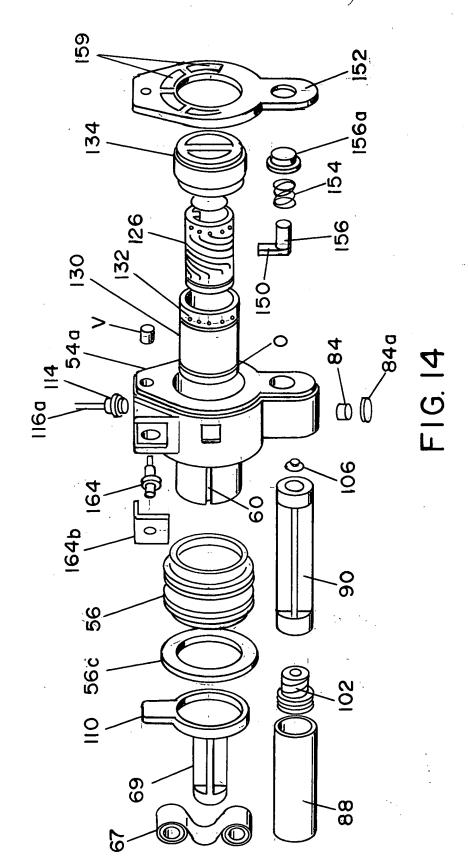
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 6 of 68



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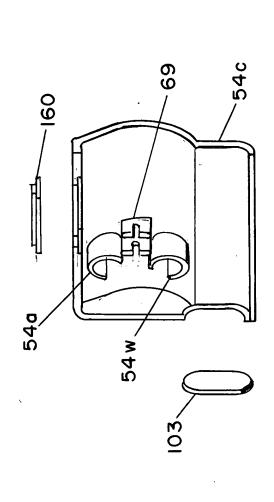


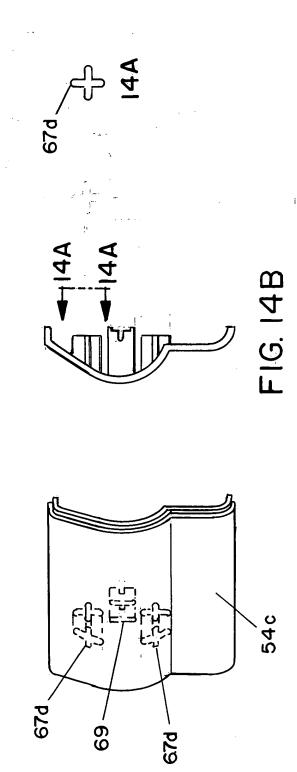




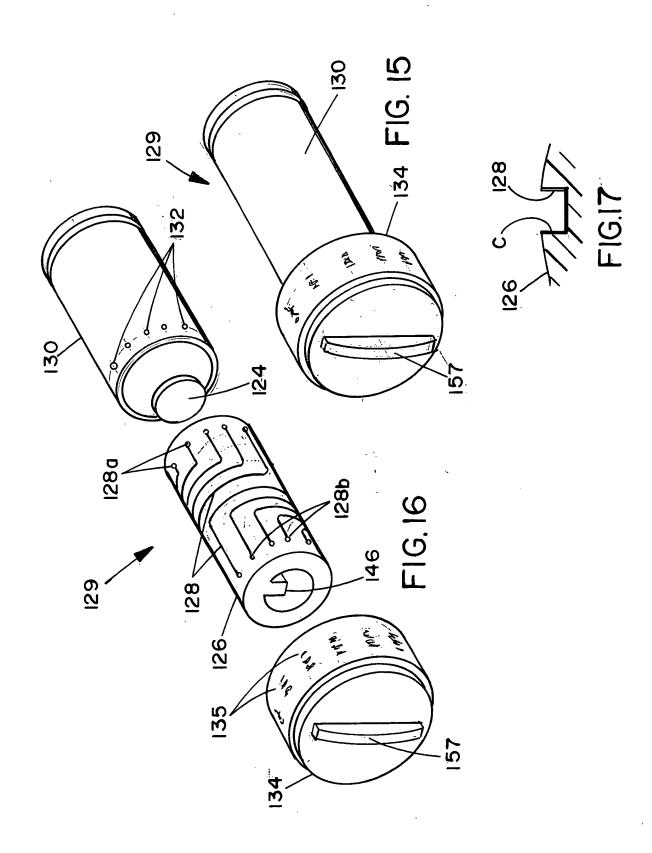
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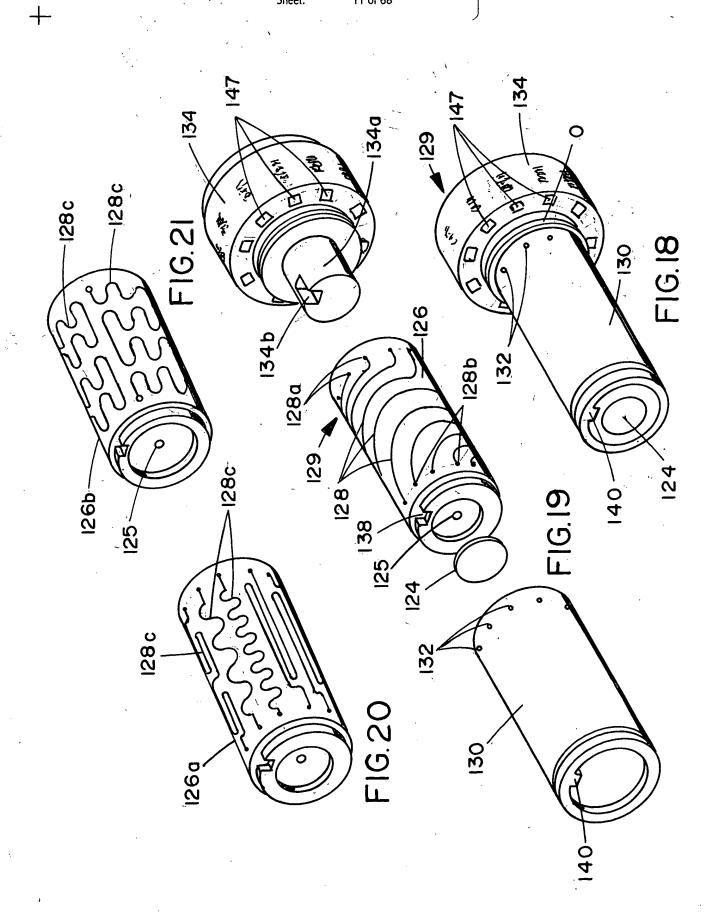


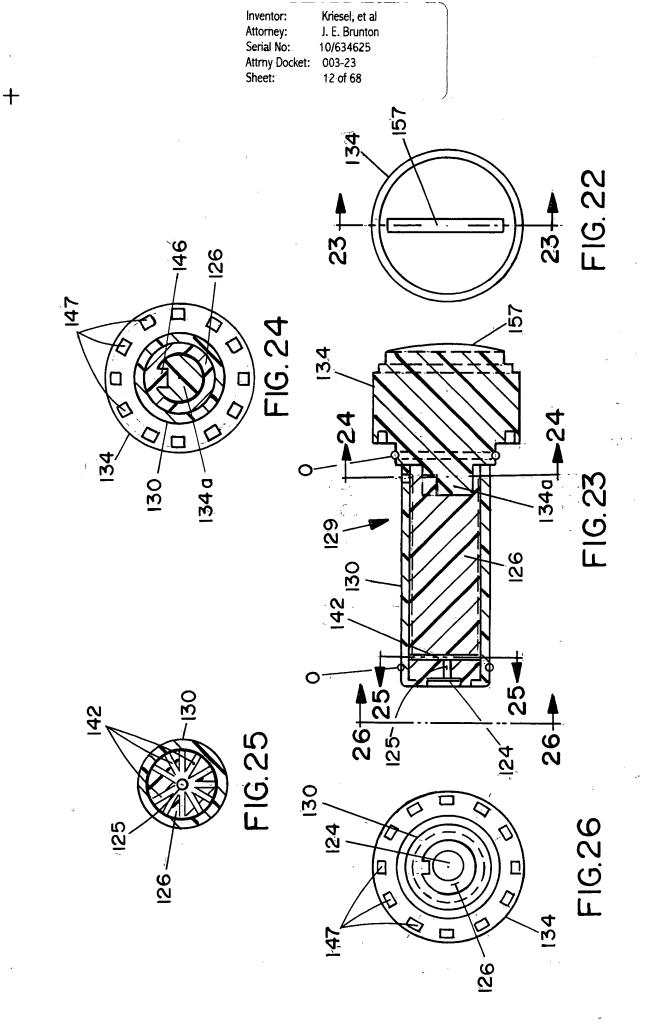


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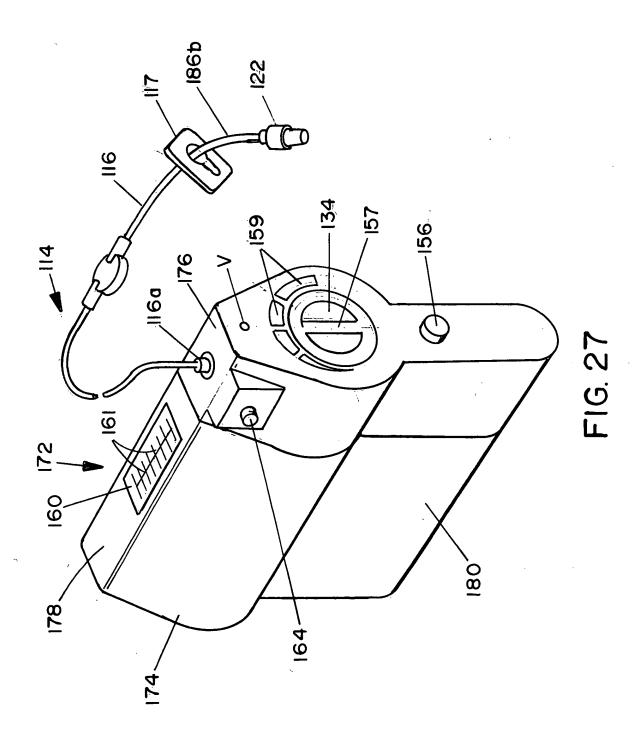


Inventor: Kriesel, et al
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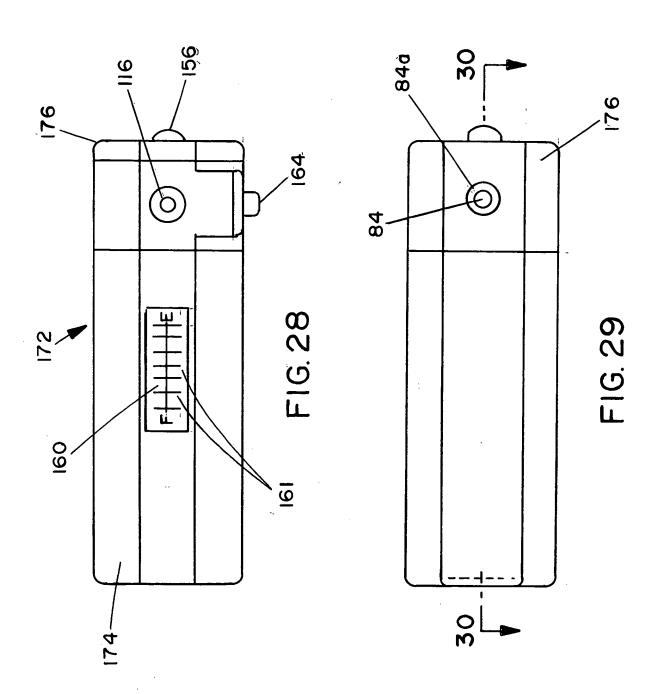




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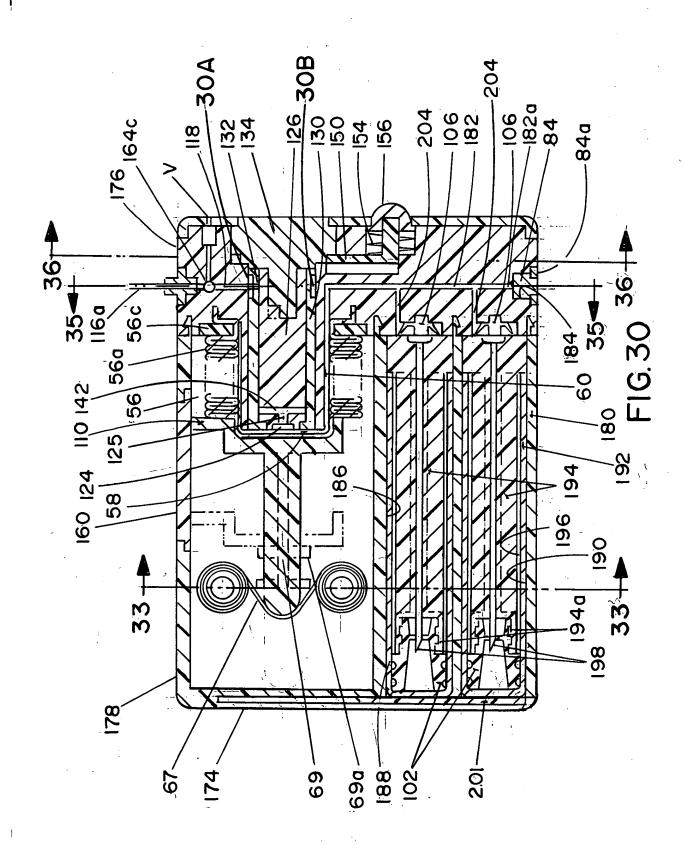


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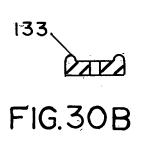
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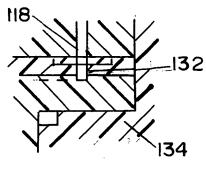


FIG.30A

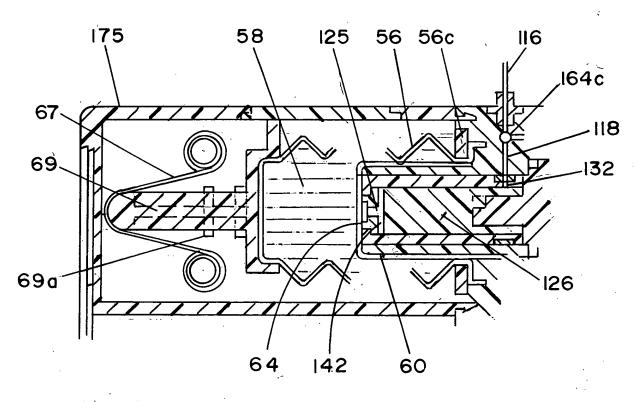
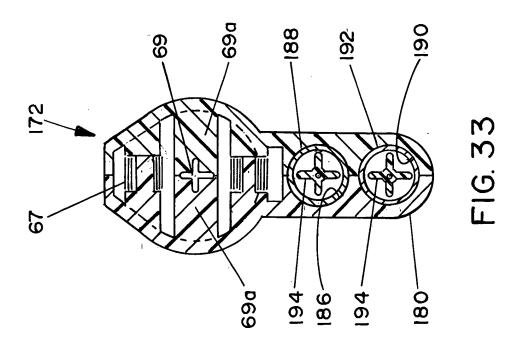
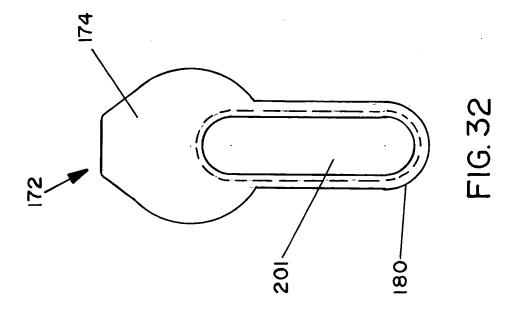


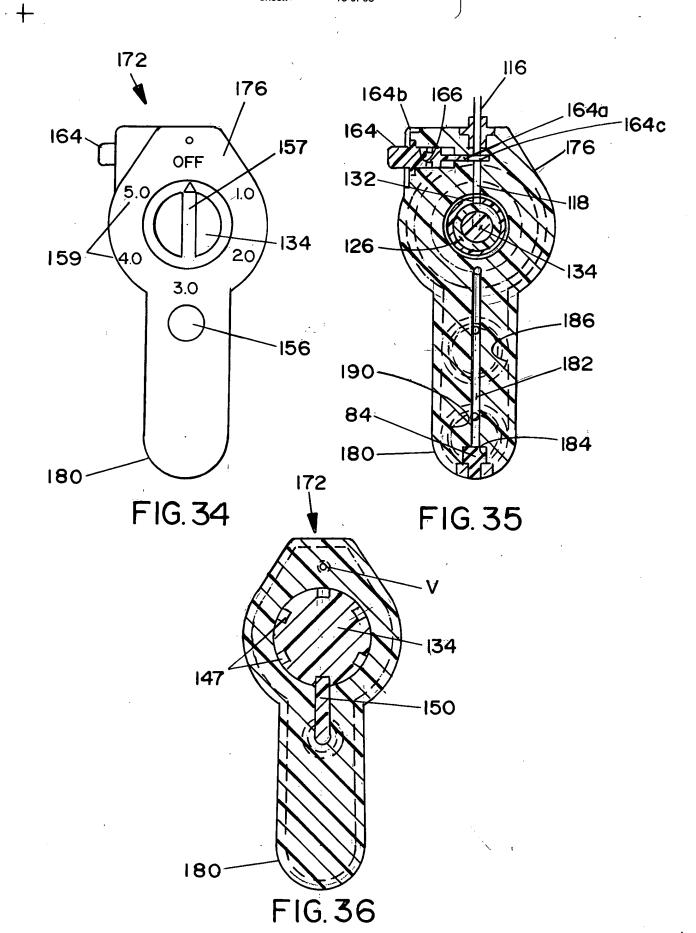
FIG. 31

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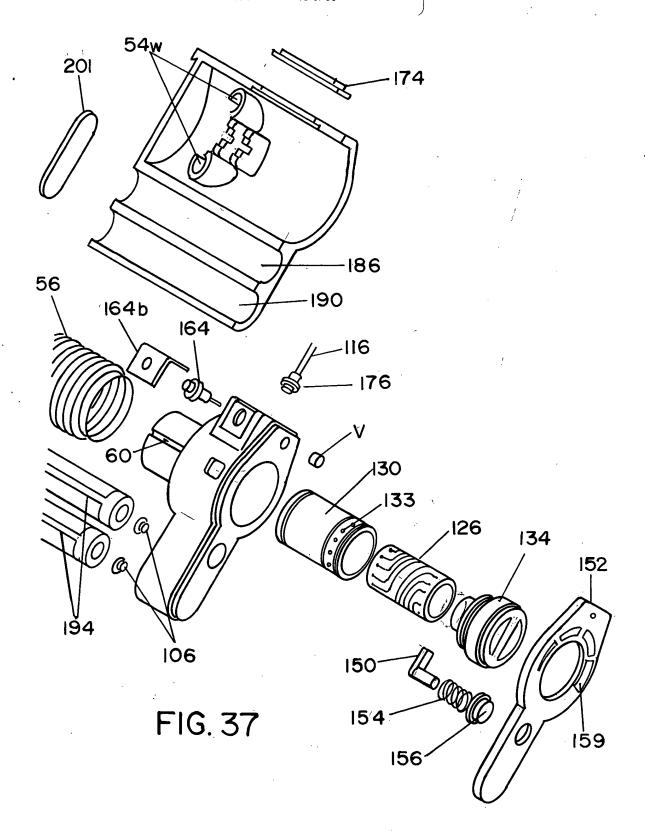




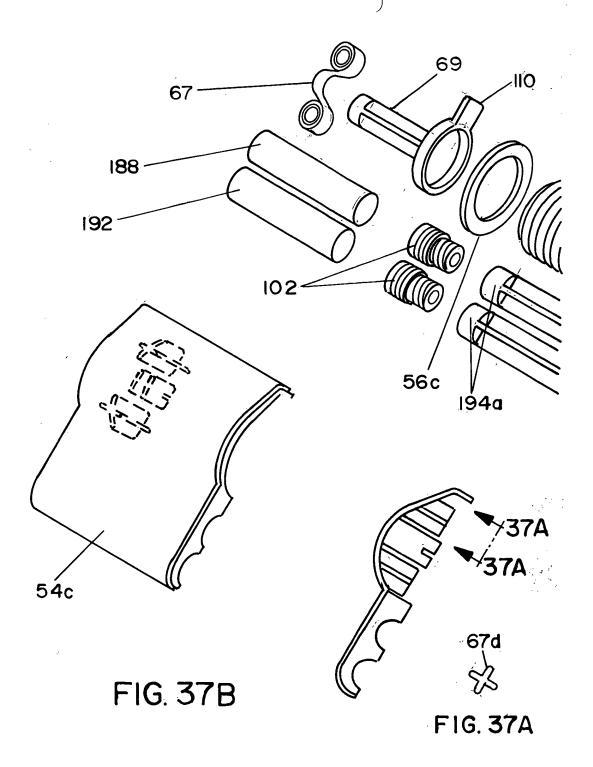
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 18 of 68



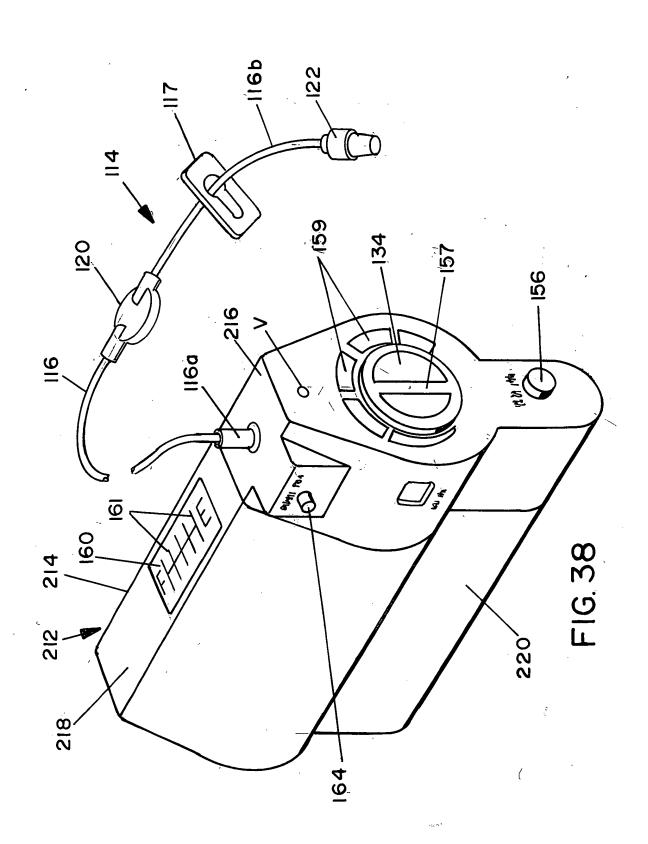
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 19 of 68



Inventor: Kriesel, et al. Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 20 of 68

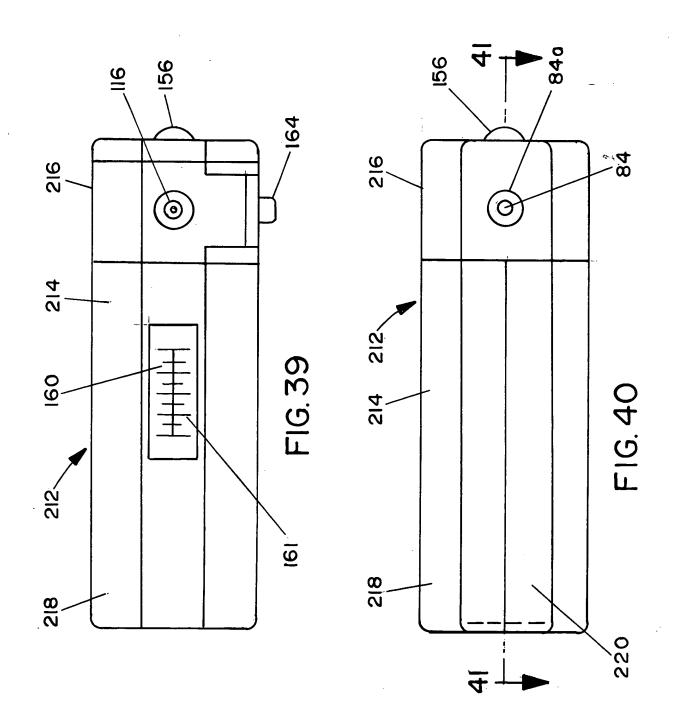


Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 21 of 68



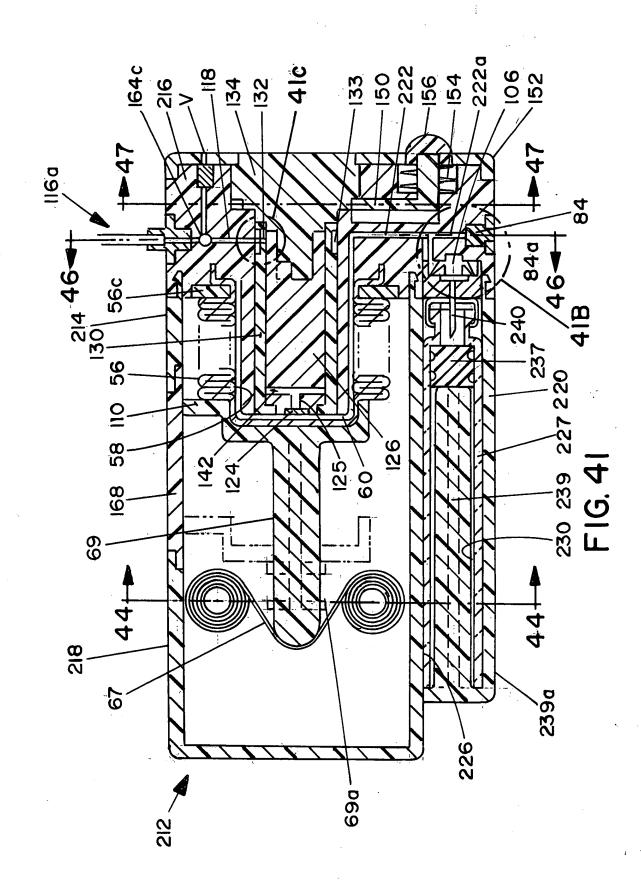
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Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 23 of 68



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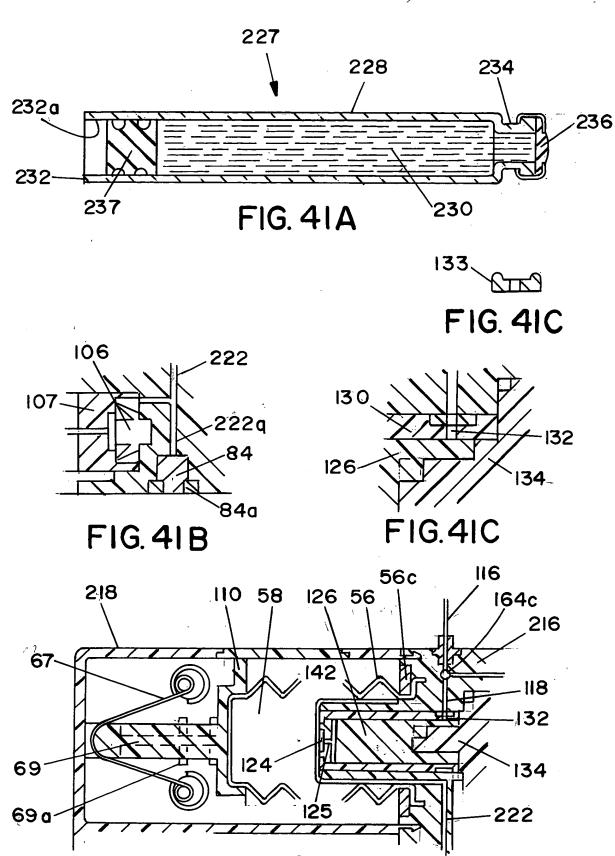
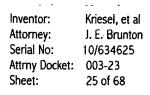
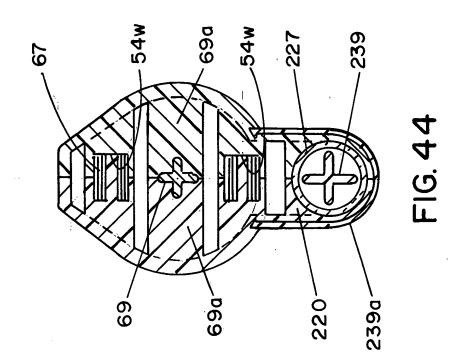
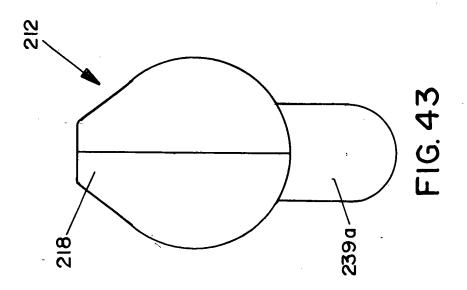


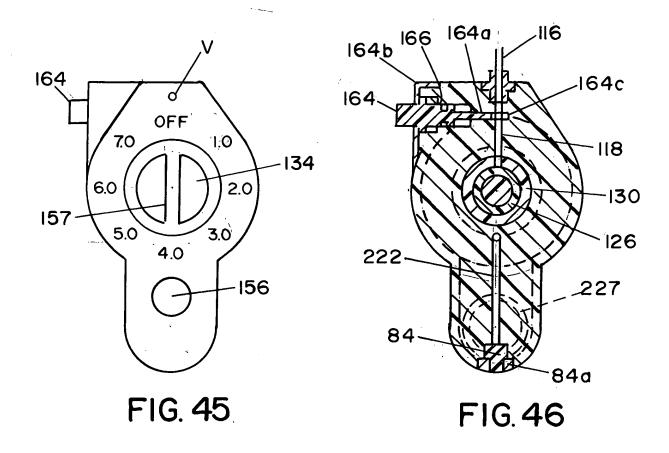
FIG. 42







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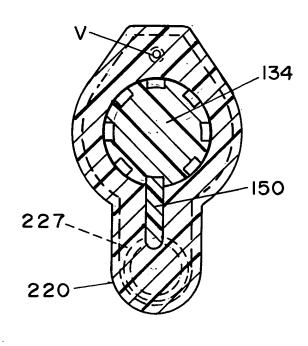
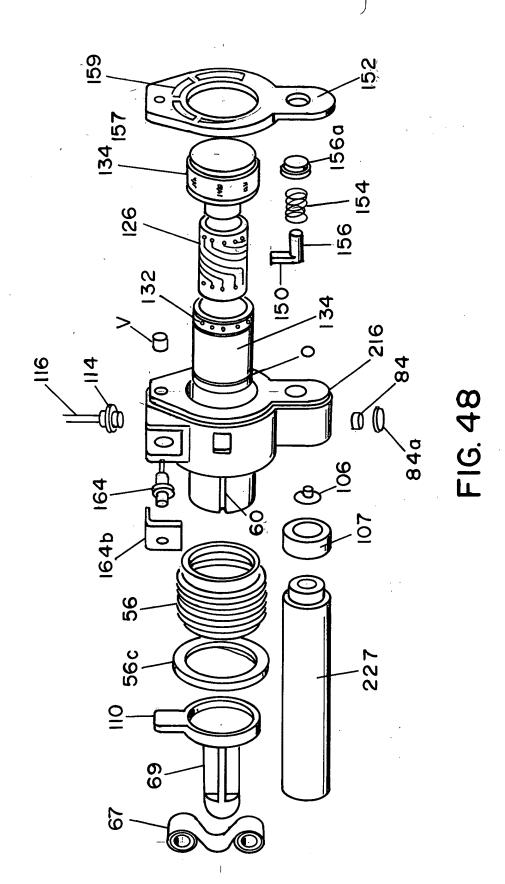
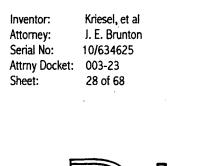
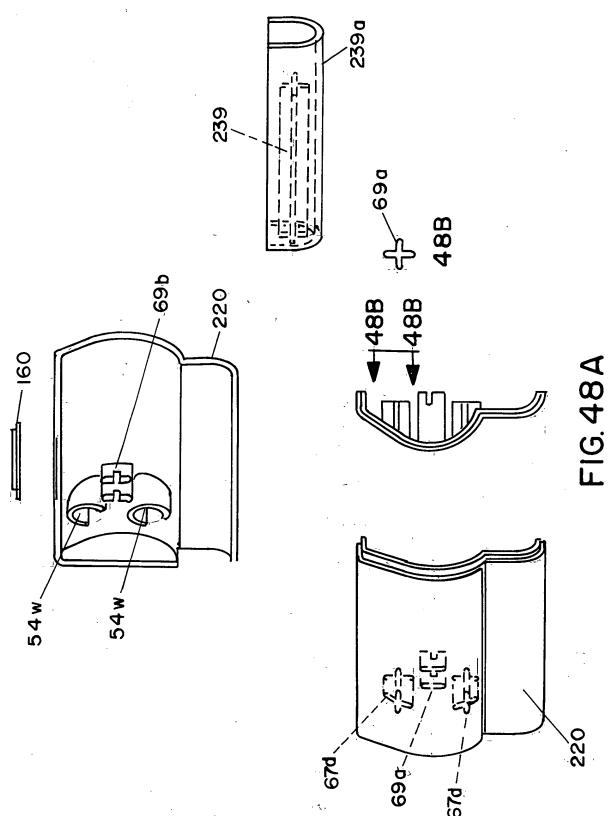


FIG. 47

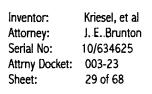
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 27 of 68

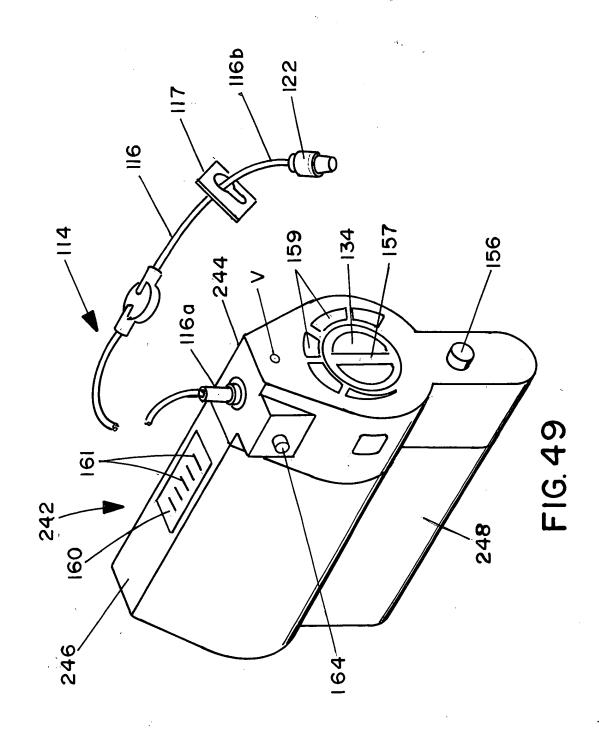






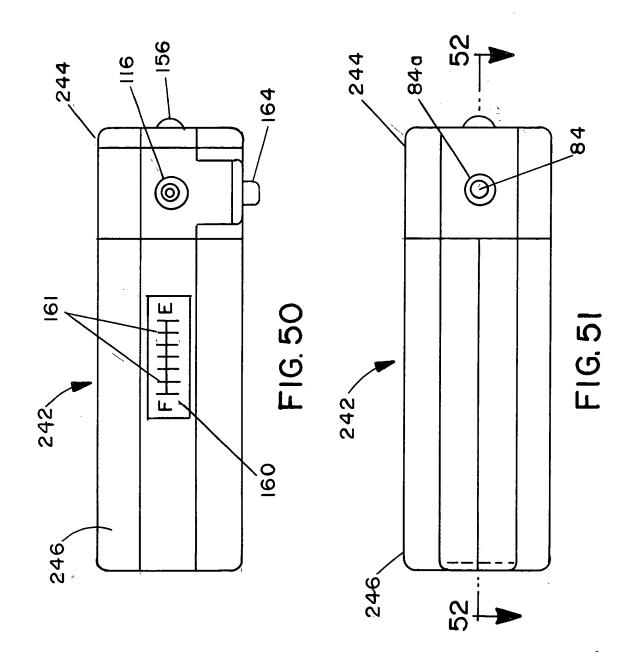
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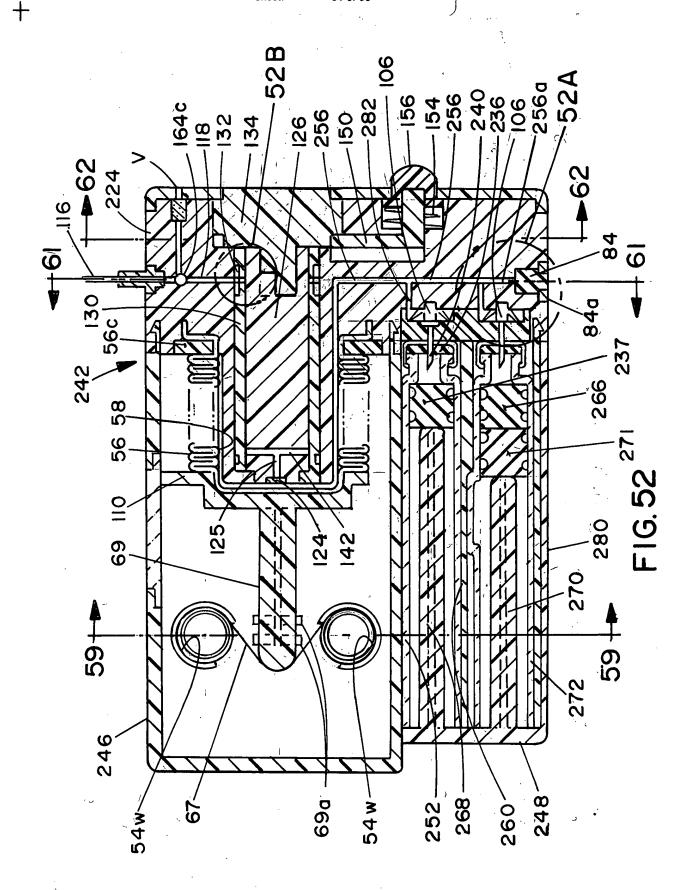


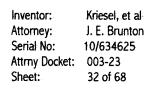
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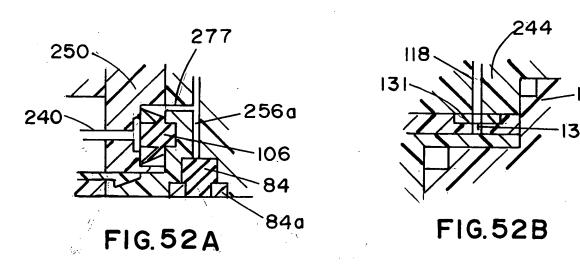
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 30 of 68

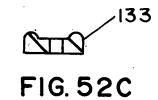


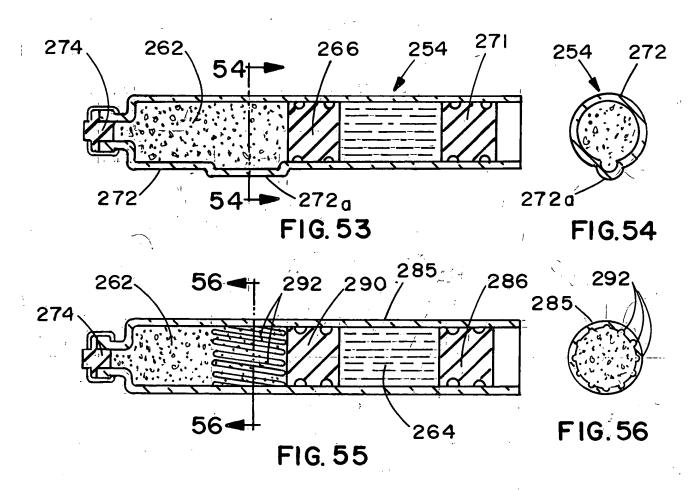
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 31 of 68



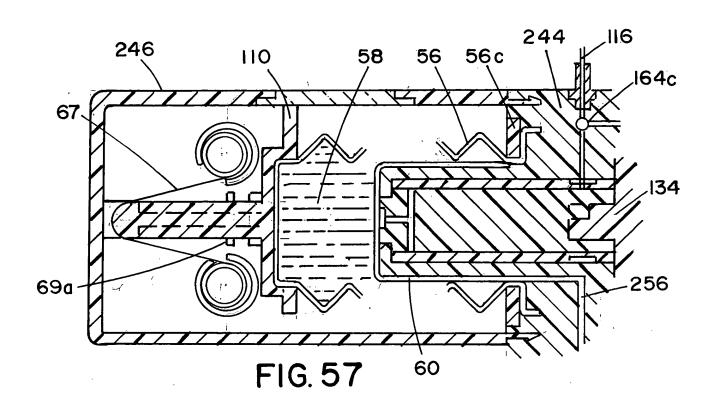


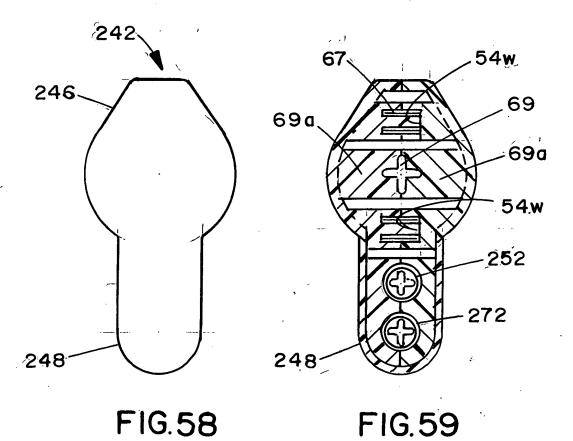






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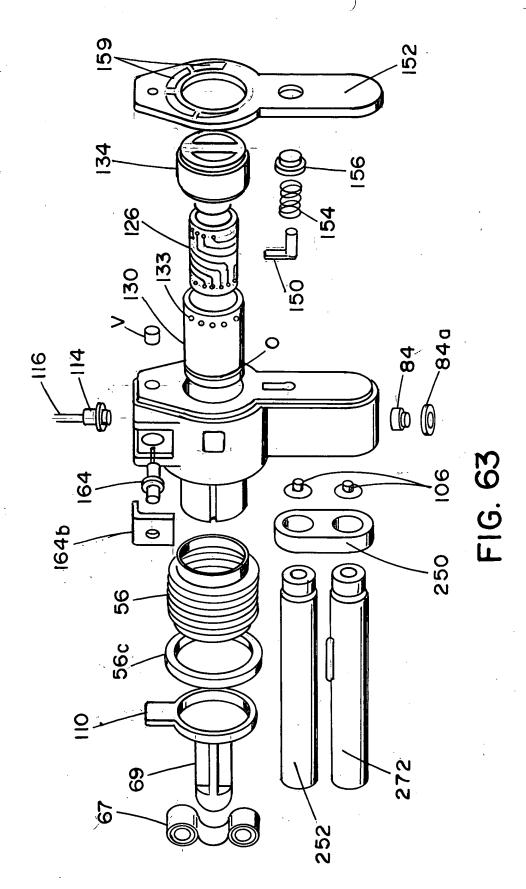


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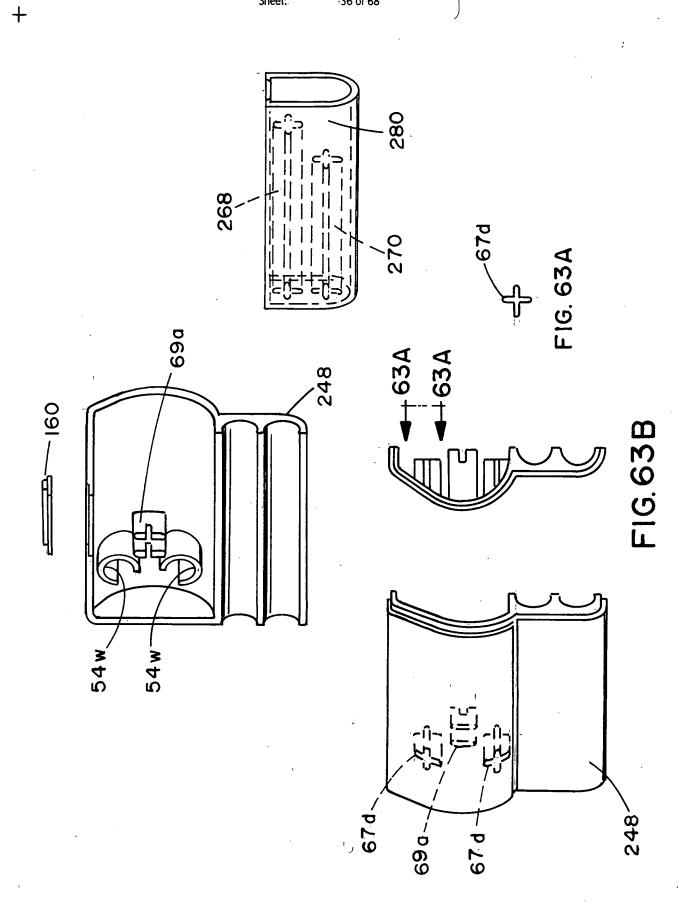
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116 164a 164 164b 164c OFF 164 7.0 1.0 130 118 6.0 2.6 159 126 134 **5**.9 4.0 157 252 156 272-84 248 FIG.60 FIG.61 244 134 147 150 248 FIG.62

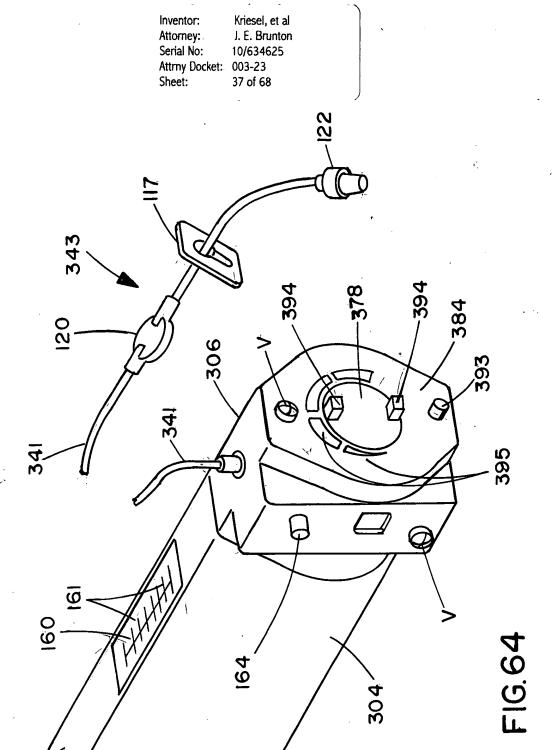
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 35 of 68



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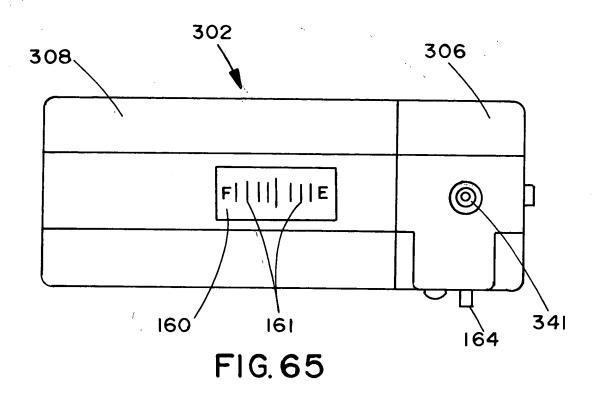


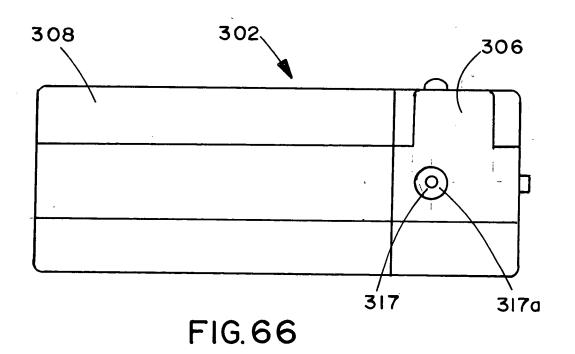
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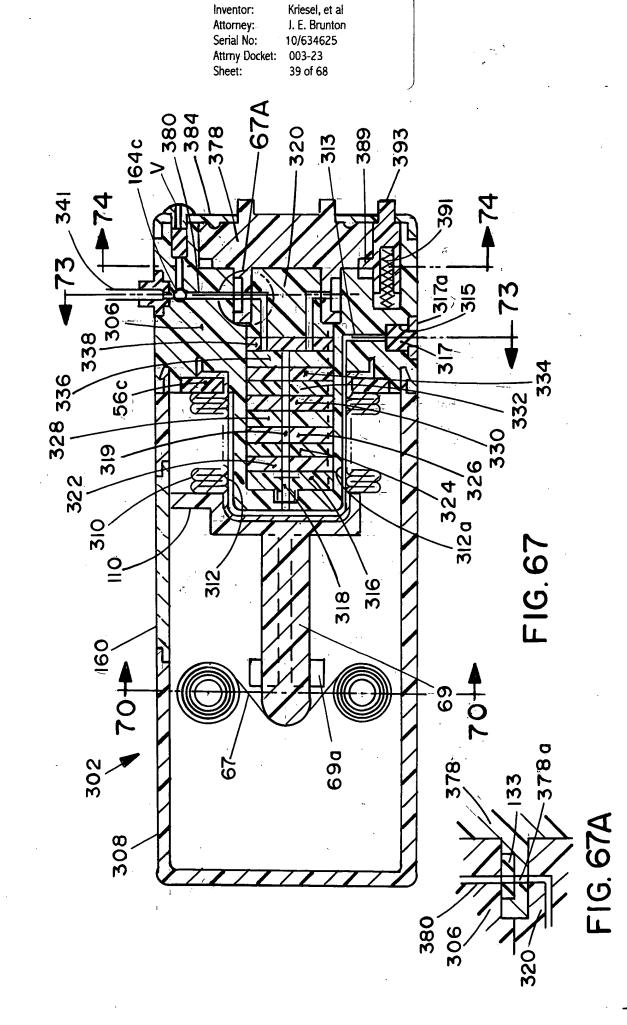
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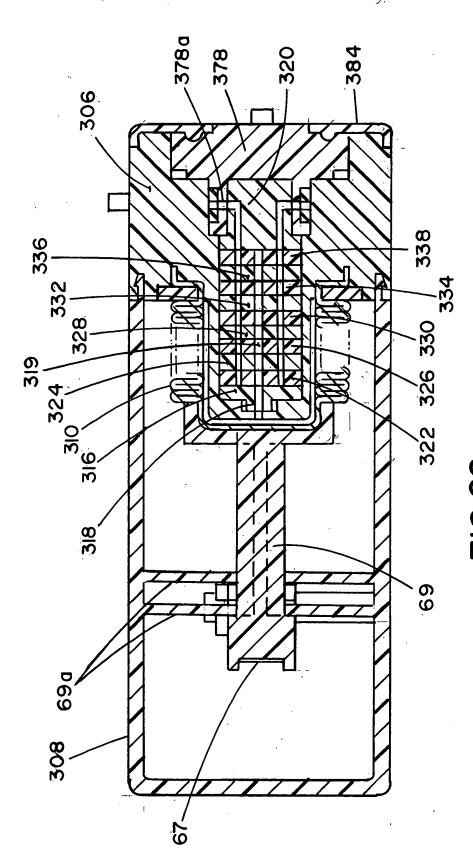
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 38 of 68





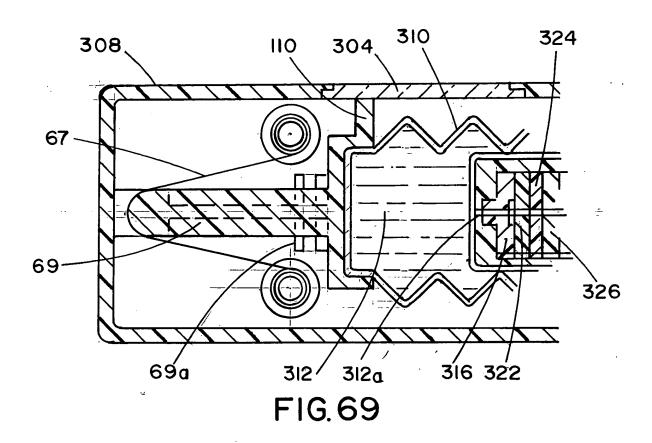


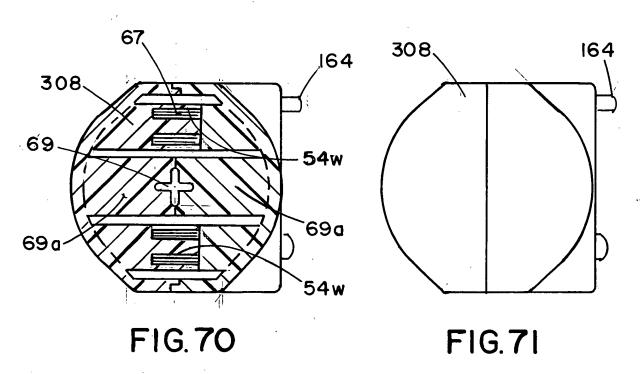
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 40 of 68



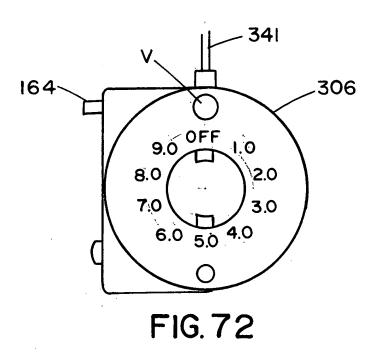
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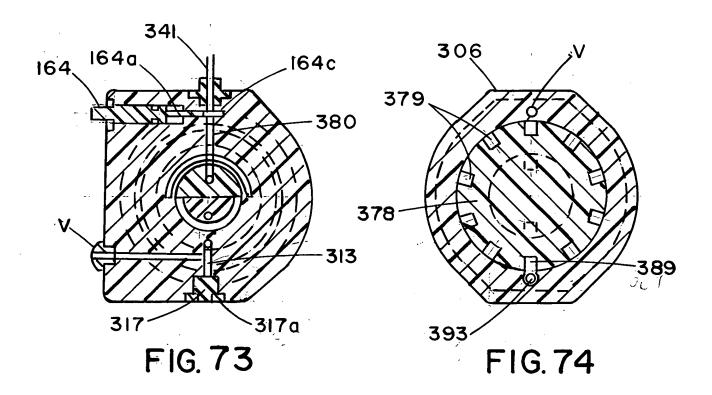
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 41 of 68

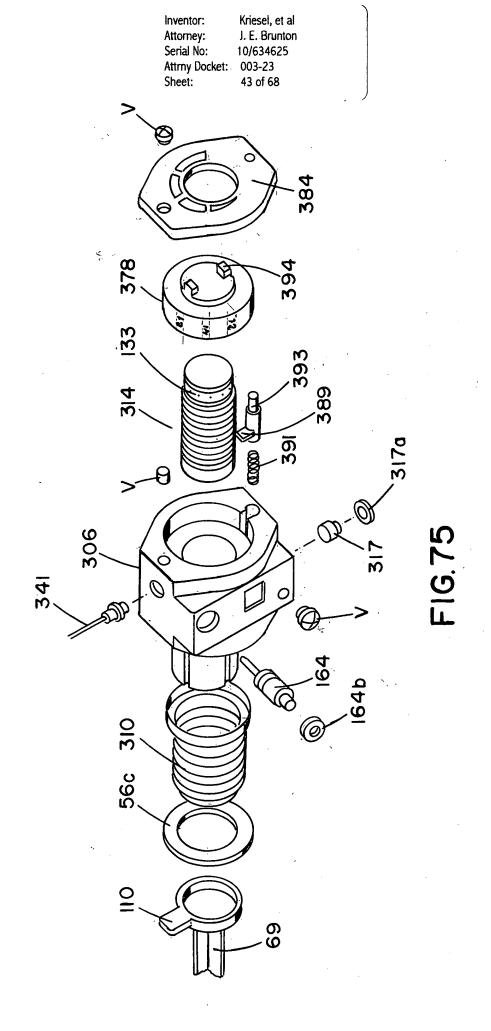




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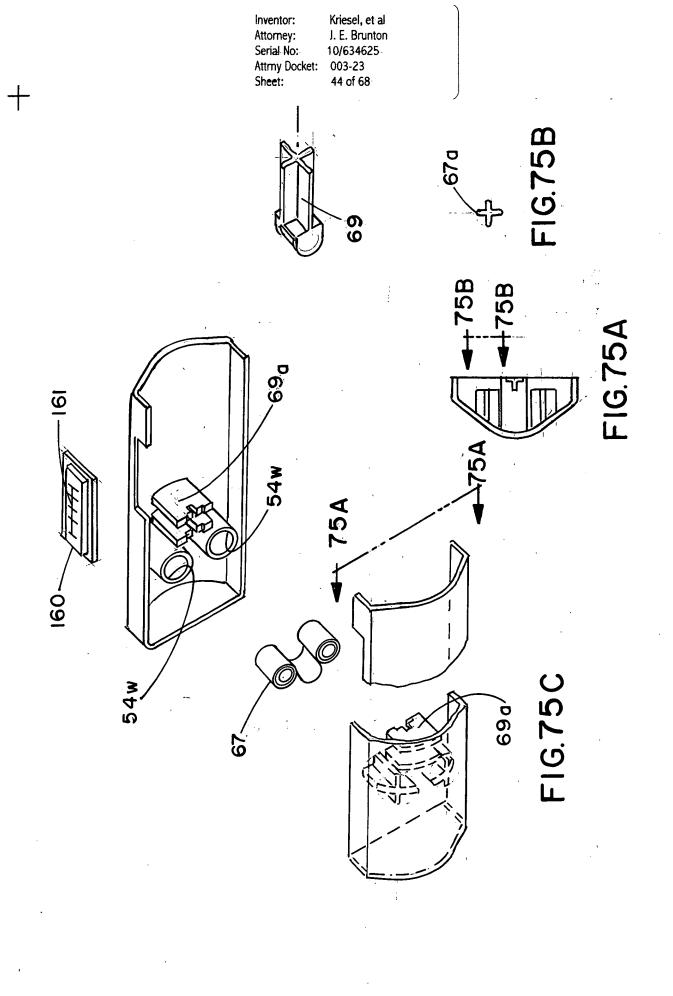






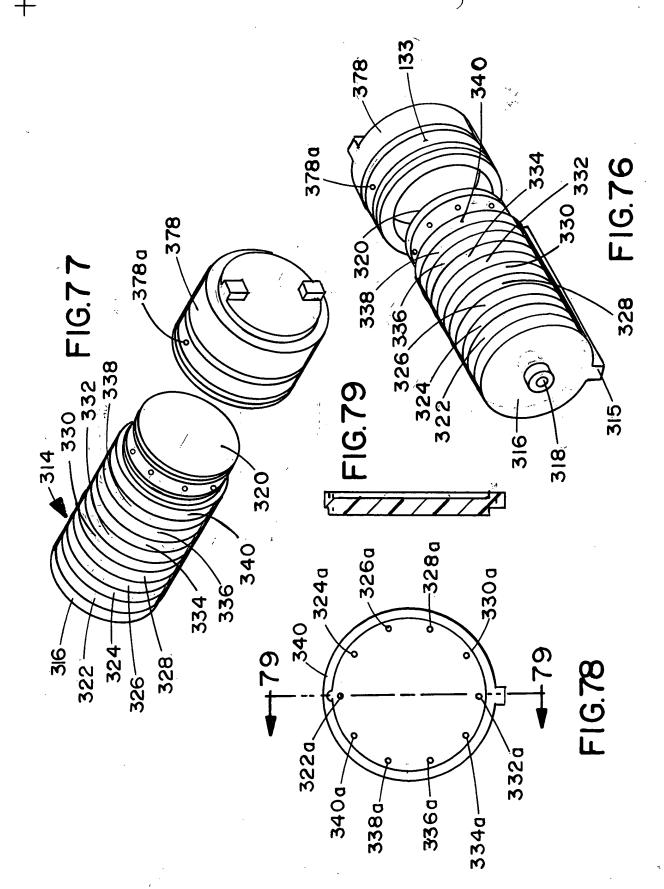
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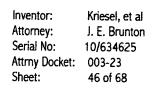
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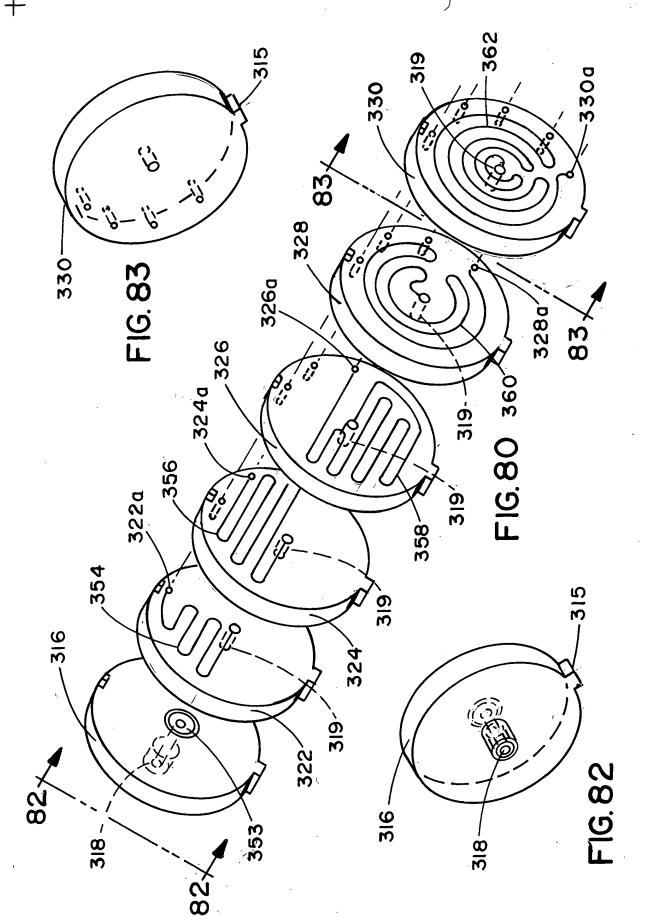


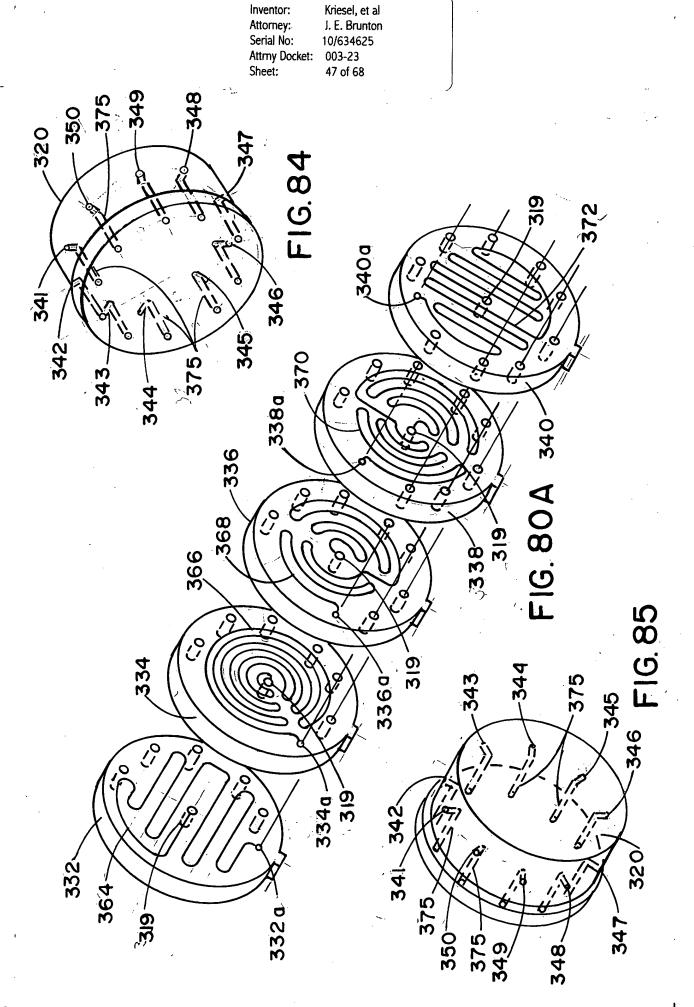
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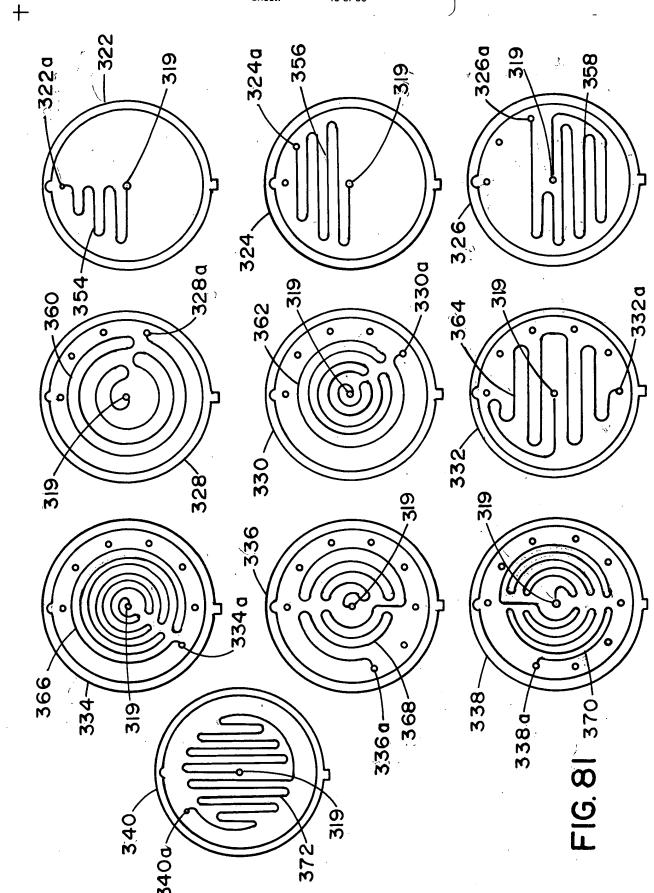


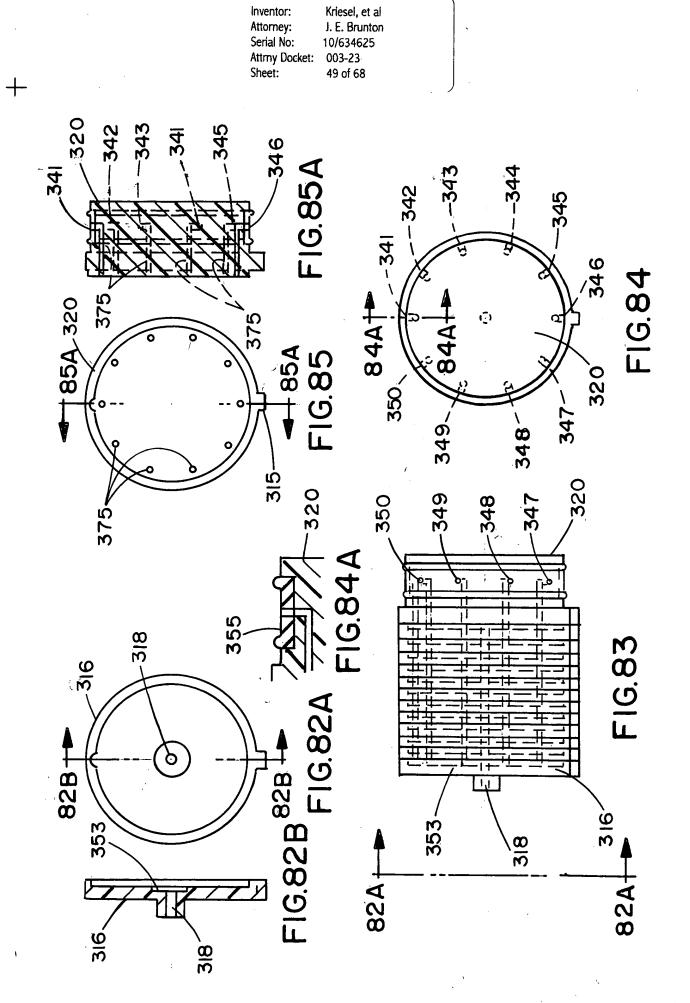




Inventor:

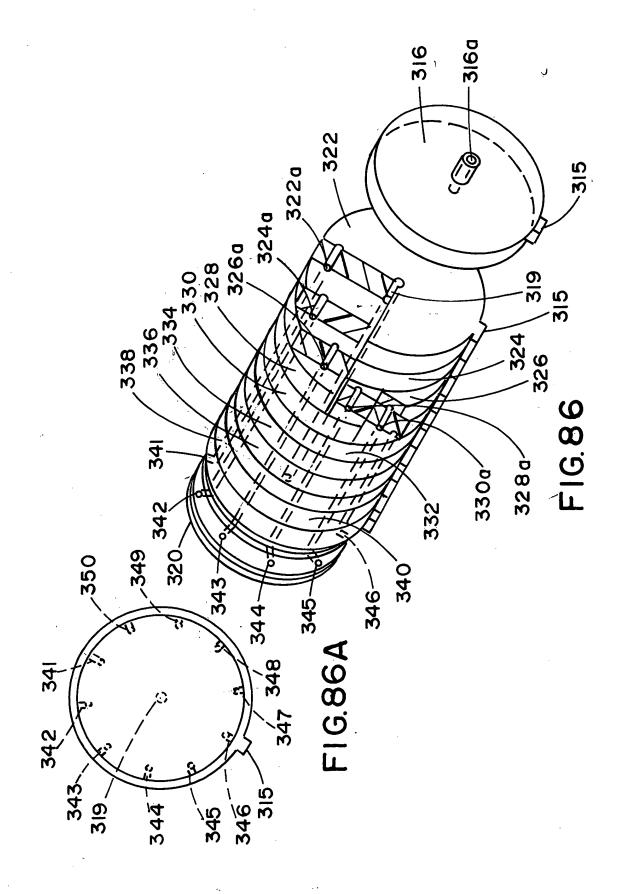
Inventor: Kriesel, et al
Attorney: J. E. Brunton
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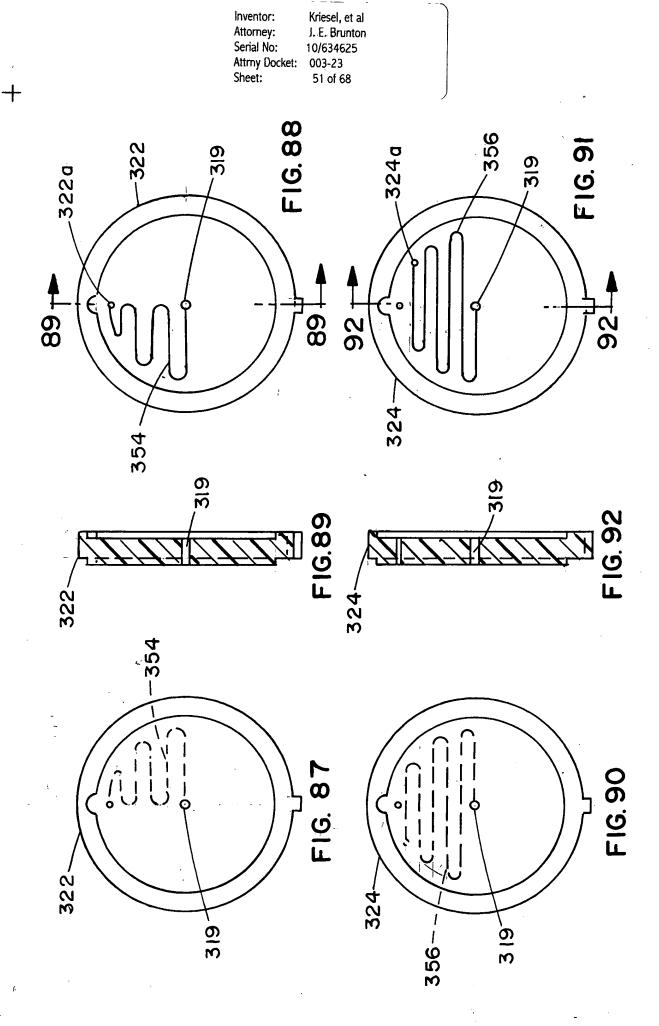




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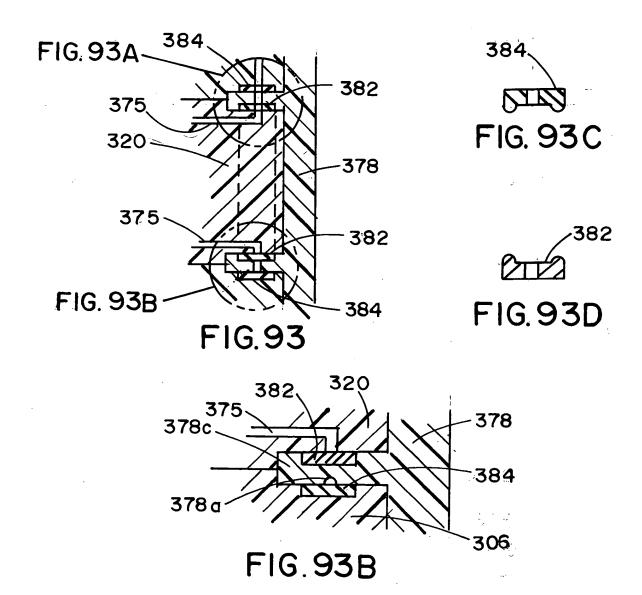
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 50 of 68



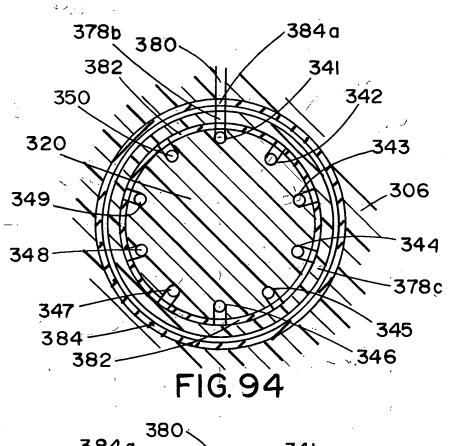


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384 378a 378b 375 FIG. 93A



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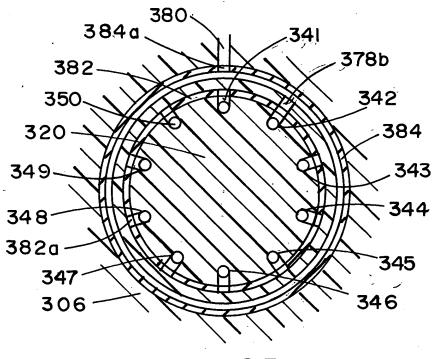
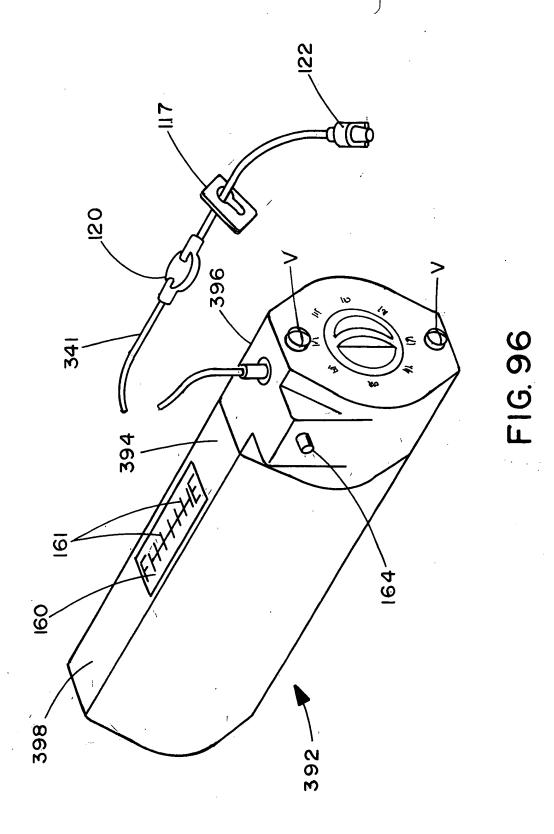
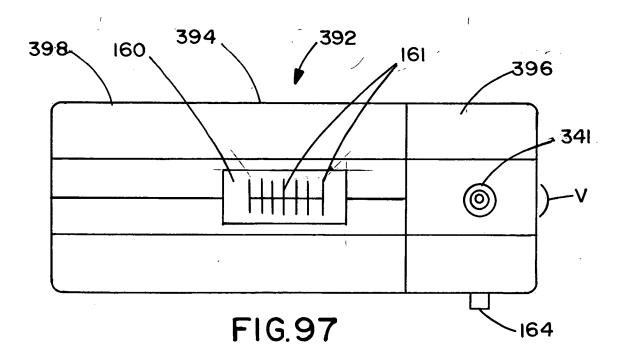


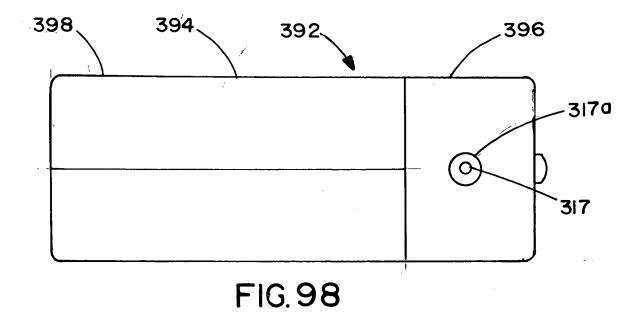
FIG. 95

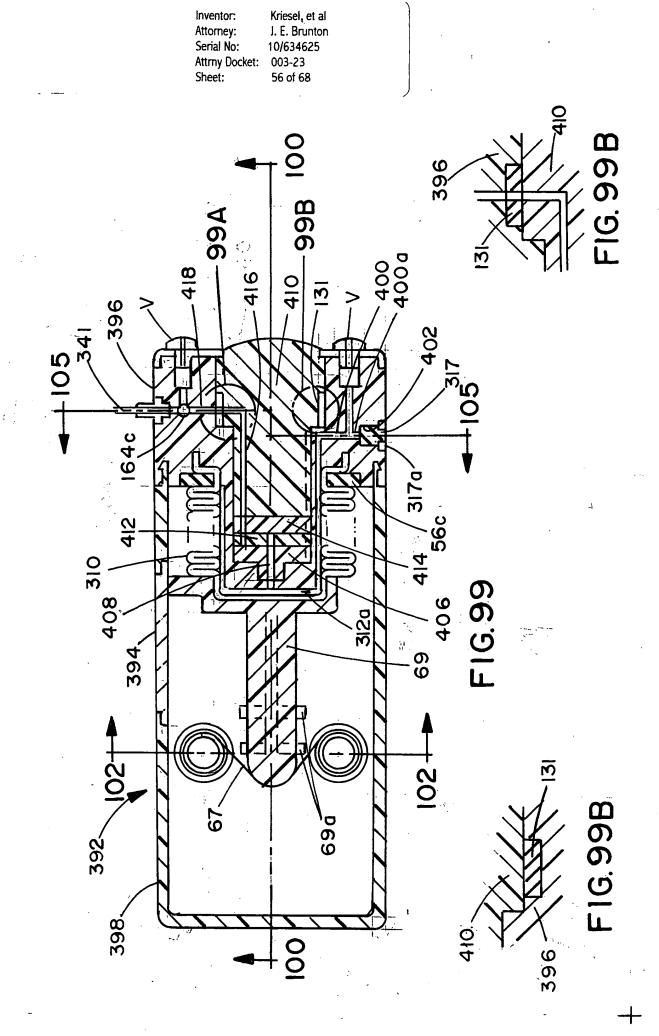
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 54 of 68



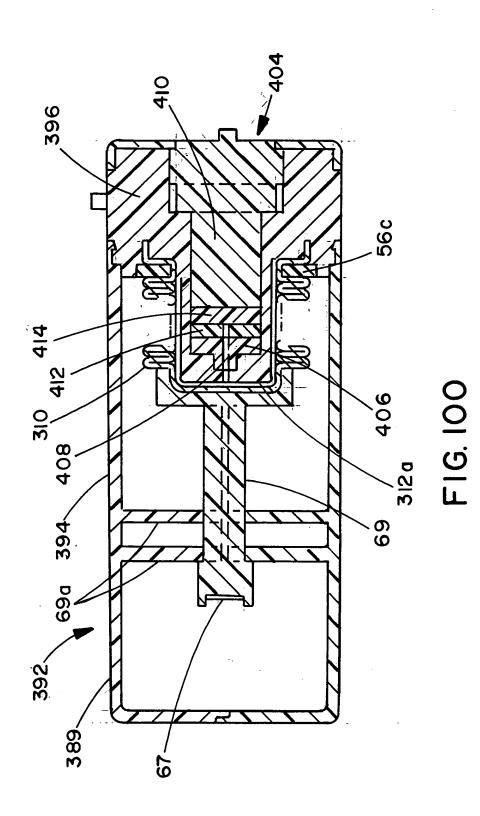
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 55 of 68

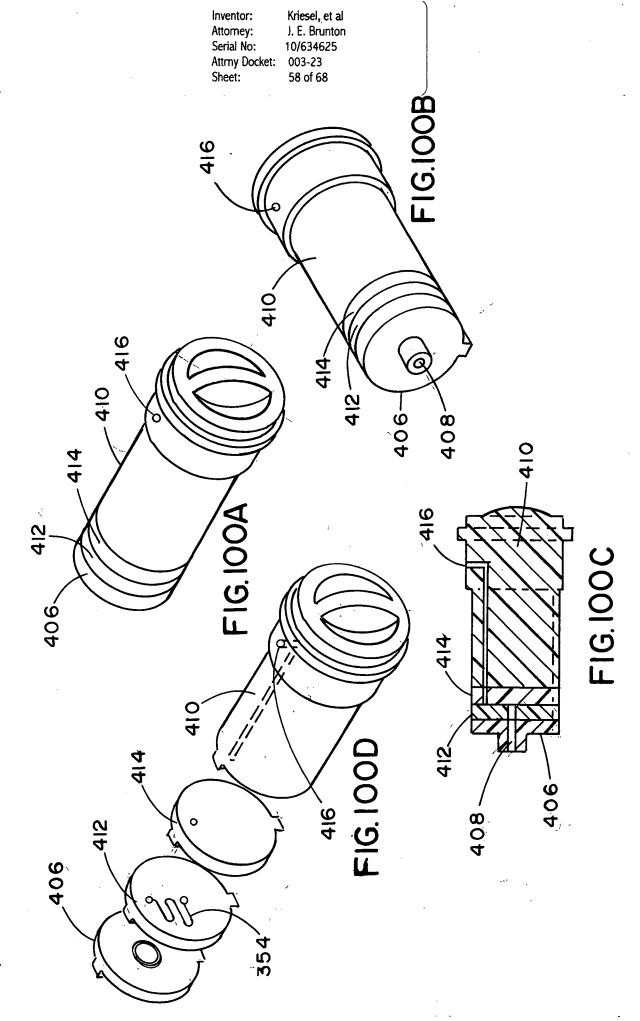




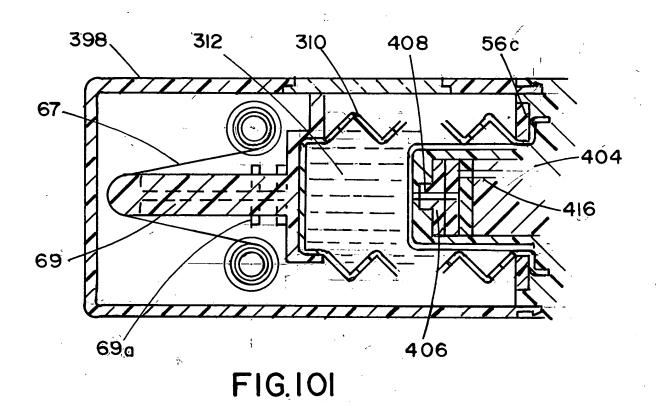


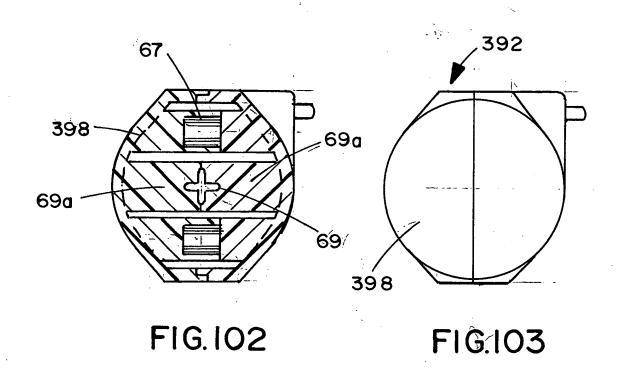
Inventor: Kriesel, et al Attorney: J. E. Brunton Serial No: 10/634625 Attrny Docket: 003-23 Sheet: 57 of 68



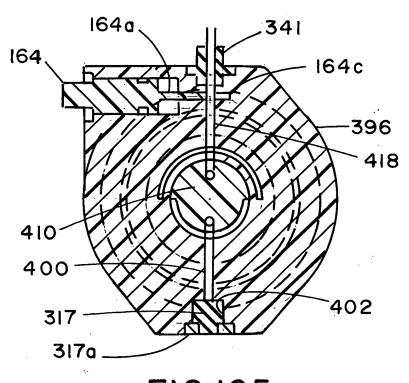


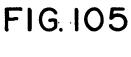
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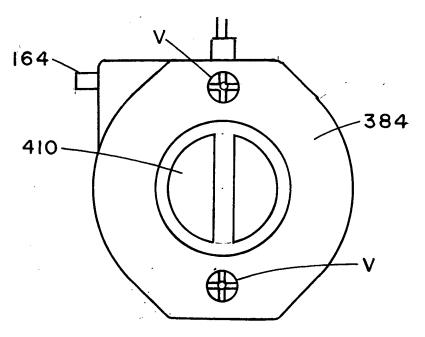
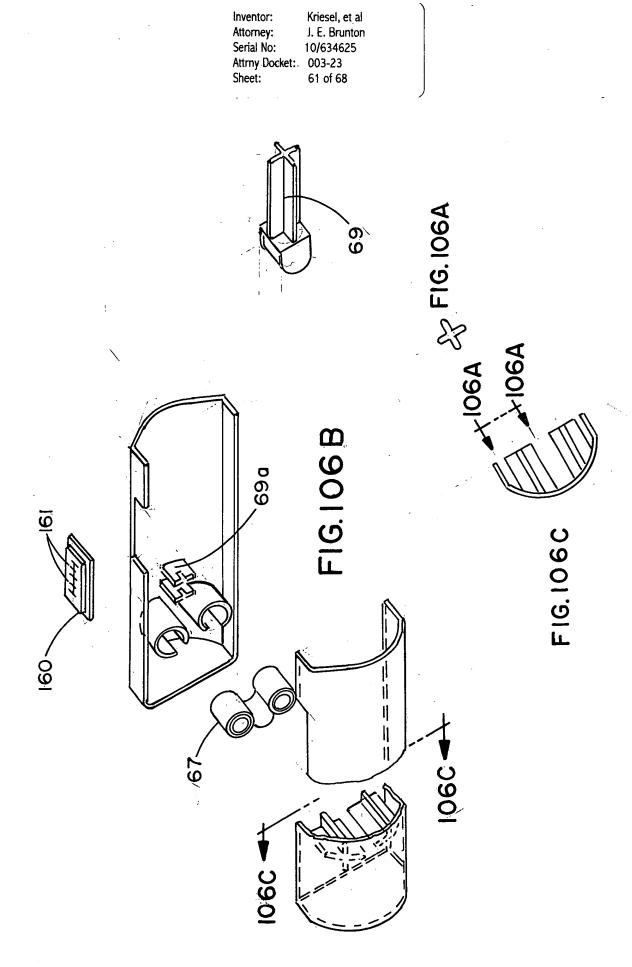
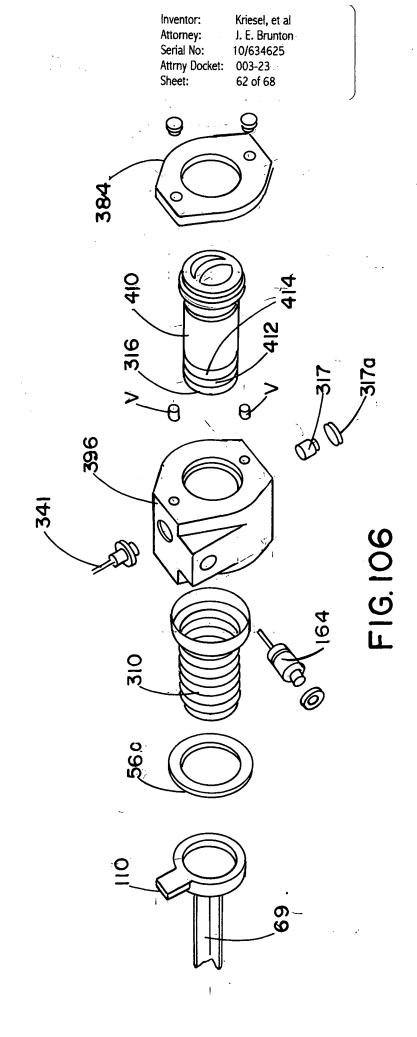


FIG. 104

 $Y_{i_{-}}$



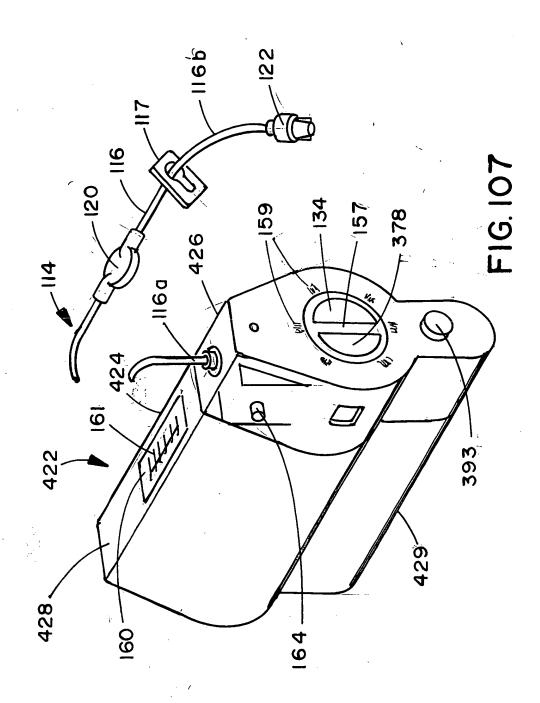
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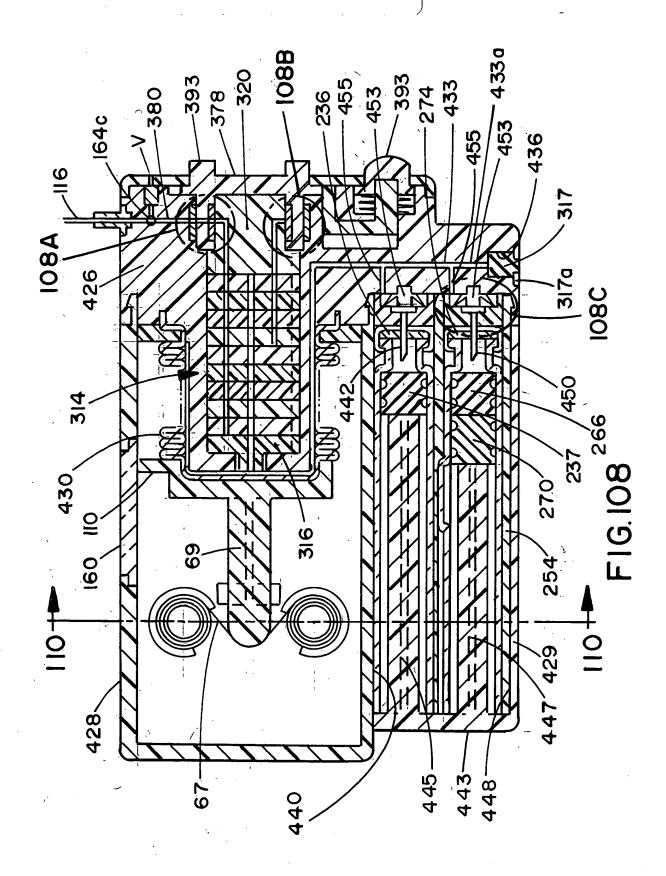
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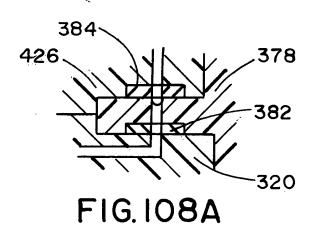
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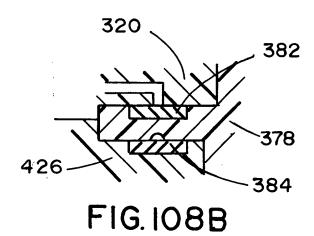
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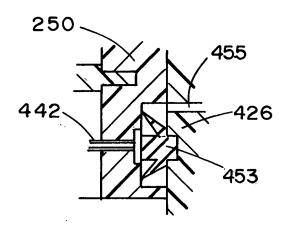
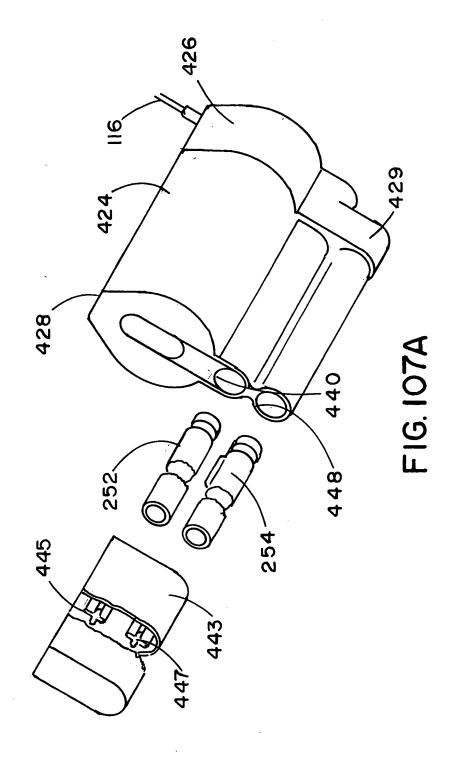


FIG. LOSC

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FIG. IIOA

